



2635 North First St. Suite 223
San Jose, CA 95134
Tel: 408.382.0480
Fax: 408.382.0481

FACSIMILE COVER SHEET

RECEIVED
CENTRAL FAX CENTER

Date:	April 18, 2005	Fax:	703-872-9306 APR 18 2005
To:	U.S. Patent and Trademark Office	Phone:	

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

From:	Carmen C. Cook
Serial No.:	09/909,528
Docket:	M-9535 US (PIX-P-032)
Re:	Response to Office Action
Pages:	13 (including cover sheet)

Message:

Re: Applicant(s): William R. Bidermann, David Xiao Dong Yang
Assignee: PIXIM, Inc.
Title: Digital Image Sensor with Improved Color Reproduction
Serial No.: 09/909,528
Examiner: Lin ye Filed: July 20, 2001
Docket No.: M-9535 US Group Art Unit: 2615
(PIX-P-032)

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Transmittal Letter (1 page);
- (2) Response to Office Action (8 pages);
- (3) Replacement Drawings (Figs. 1, 2, 3, 4, and 5) (3 sheets).

The information contained in this message is intended only for the personal and confidential use of the designated recipient(s) named above. This message may be an attorney-client communication and may be protected by the work product doctrine. As such, this document is privileged and confidential. If the reader of this message is not the intended recipient, you are hereby notified that you have received this document in error and that any review, dissemination, distribution, or copying of this message is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone and destroy any copies of this document in your possession. Thank you.



Brian D. Ogonowsky

Carmen C. Cook

David C. Hsia

Rachel V. Leiterman

April 18, 2005

Mail Stop Amendment
 Commissioner for Patents
 P. O. Box 1450
 Alexandria, VA 22313-1450

Re: Applicant(s): William R. Bidermann, David Xiao Dong Yang
 Assignee: PIXIM, Inc.
 Title: Digital Image Sensor with Improved Color Reproduction
 Serial No.: 09/909,528
 Examiner: Lin ye Filed: July 20, 2001
 Docket No.: M-9535 US Group Art Unit: 2615
 (PIX-P-032)

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) This Transmittal Letter (1 page);
- (2) Response to Office Action (8 pages);
- (3) Replacement Drawings (Figs. 1, 2, 3, 4, and 5) (3 sheets).

- ☒ No additional fee is required.
☐ The fee has been calculated as shown below:

	<u>Claims Remaining After Amendment</u>		<u>Highest No. Previously Paid For</u>		<u>Present Extra</u>	<u>Rate</u>	<u>Additional Fee</u>
Total Claims	14	Minus	24	=	0	x \$25	\$ 0.00
Independent Claims	2	Minus	5	=	0	x \$100	\$ 0.00
<input type="checkbox"/>	Fee of _____ for the first filing of one or more multiple dependent claims per application						\$
<input checked="" type="checkbox"/>	Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.						
<input type="checkbox"/>	Please charge our Deposit Account No. 502226 in the amount of						0.00
<input checked="" type="checkbox"/>	Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 502226.						
Total:							\$ 0.00

Certificate of Facsimile Transmission	
I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (703)872-9306 on April 18, 2005.	
	4/18/05
Attorney for Applicant(s)	Date

Respectfully submitted,

Carmen C. Cook
 Attorney for Applicant(s)
 Reg. No. 42,433

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: William R. Bidermann, David Xiao Dong Yang
Assignee: PIXIM, Inc.
Title: Digital Image Sensor with Improved Color Reproduction
Serial No.: 09/909,528 **Filing Date:** July 20, 2001
Examiner: Lin ye **Group Art Unit:** 2615
Docket No.: M-9535 US
(PIX-P-032)

RECEIVED
CENTRAL FAX CENTER

APR 18 2005

San Jose, California
April 18, 2005

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action mailed January 26, 2005, Applicant submits the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 6 of this paper and include three attached amended sheets.

Remarks begin on page 7 of this paper.